-- PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		of Transmittal of International Search Report
P1129R1	AOTION	220) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/US 98/14552	14/07/1998	26/08/1997
Applicant		20/00/1997
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GENENTECH, INC.		<u>:</u>
This International Search Report consists		
1. Certain claims were found uns		
2. Unity of invention is lacking (se	ee Box II).	
	tains disclosure of a nucleotide and/or amino but on the basis of the sequence listing	acid sequence listing and the
	with the international application.	
	but not accompanied by a statement to the	
_	matter going beyond the disclosure in the in	effect that it did not include nternational application as filed.
Trans	scribed by this Authority	
4. With regard to the title, X the te	Vt in opposed as a basis of	
<u> </u>	xt is approved as submitted by the applicant xt has been established by this Authorityto rea	d an falle.
	to realistical by this Additionty to real	u as follows:
5. With regard to the abstract/		
X the tex	ct is approved as submitted by the applicant	
Don III	ct has been established, according to Rule 38.2. The applicant may, within one month from the hard report, submit comments to this Authority.	2(b), by this Authority as it appears in adde of mailing of this International
6. The figure of the drawings to be publish	ed with the abstract in	
	gested by the applicant.	[
	se the applicant failed to suggest a figure.	None of the figures.
	se this figure better characterizes the invention.	

A. CLASSIFICATION OF SUBJECTIVE OF C12N15/00 A01K67/027

ATTER C07K14/705

C07K16/28

C07K19/00

A61K38/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC = 6 - C07K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,P	DEGLI ESPOSITI M.A. ET AL.: "The novel receptor TRAIL-R4 induces NF-kappaB and protects against TRAIL-mediated apoptosis, yet retains an incomplete death domain" IMMUNITY, vol. 7, no. 6, 7 December 1997, pages 813-820, XP002087442 US see the whole document	1-9,15, 16, 20-29, 34,36
X,P	MARSTERS S.A. ET AL.: "A novel receptor for Apo2L/TRAIL contains a truncated death domain" CURRENT BIOLOGY, vol. 7, no. 12, December 1997, pages 1003-1006, XP002087443 GB see the whole document	1-9,15, 16, 20-29, 34,36

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "8" document member of the same patent family
Date of the actual completion of the international search 10 December 1998	Date of mailing of the international search report $12/01/1999$
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Panzica, G

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	informer	tion on patent family mem	bērs			
		information on patent family members			98/14552	
Patent document cited in search report		Publication date	Patent family member(s)	,	Publication date	
US 5447851	A	05-09-1995	NONE		<u></u>	
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